



# DALTON-IN-FURNESS URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1968

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#### MEDICAL OFFICER OF HEALTH

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Divisional Health Office, Brogden Street, Ulverston.

To the Chairman and Members of the Dalton-in-Furness Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you the Annual Report of the Medical Officer of Health for the year 1968.

#### GENERAL STATISTICS AND SOCIAL CONDITIONS

Area in Acres Population - Census, 1961	8,022 10,316
- Registrar General's Estimate of home population, mid 1968	10,990
Number of inhabited dwellings	4,039
Rateable Value	£279,402
Amount: produced by a Penny Rate	£1.112

The Urban District of Dalton-in-Furness is situated in the North Western part of the County of Lancashire adjoining the County Borough of Barrow-in-Furness and the North Lonsdale Rural District. Height above Ordnance Datum varies between 850 feet in the north-east to sea level in the west. There are cutcrops of limestone in various parts of the District and in the past there has been extensive mining for iron ore which has left the surface considerably scarred and some of the low lying areas flooded with water.

The chief industries are viscose manufacturing, shoe-making, brickworks, clothing manufacture and agriculture, but a large proportion of the male working population is employed in the shipyards and engineering works at Barrow-in-Furness.

#### VITAL STATISTICS

The principal vital statistics for the year 1968 and for the preceding five years are given on page two.

215 live births were registered, 127 being males and 88 females. 10 male and 4 female were illegitimate.

Approximately 74% of the deaths were in persons of 65 years of age and over and the principal causes of death were: Heart disease 52, Malignant growths 19, and Vascular Lesions of the nervous system 23. Of the 52 deaths from Heart disease, 37 were due to Coronary Artery Disease.

The adjusted live birth rate of 20.6 per 1,000 and the adjusted death rate of 13.2 per 1,000 can be compared with the corresponding rates for England and Wales of 16.9 per 1,000 and 11.9 per 1,000 respectively.

	Live E	Live Births	Deaths (all causes)	ths nuses)	Stillbirths	irths	Maternal Mortality	ial ity	Inf	Infant Mortality otal	tality Neo-Natal	atal
Year	Number regis- tered	Rate per 1,000 popul- ation	Number regis- tered	Rate per 1,000 Number popul- regis- ation tered	Number regis- tered	Rate per 1,000 total births	No. of deaths regis- tered	Rate per 1,000 total births	No. of deaths regis- tered	Rate per 1,000 live births	No. of deaths regis- tered	Rate per 1,000 live births
1968	215	19.6	135	12.3	5	23.0	Lin	Lin	4	19.0	2	9.0
1967	207	19.0	144	13.2	5	24.0	Nil	Nil	3	14.0	2	10.0
1966	203	18.9	150	14.0	2	9.8	Nil	Nil	4	19.7	2	14.8
1965	190	18.1	139	13.2	4	20.6	Nil	Nil	5	26.3	77	21.1
1964	193	18.6	110	10.6	9	30.2	~	5.03	м.	15.5	0	10.4
1963	157	15.2	160	15.5	4	24.8	Nil	Lin	7	25.5	2	12.7
Average 5 years 1963-67	1	18.0	1	13.3	1	21.9	. 1	1.0	1	20.2	1	13.8

Adjusted live birth rate 1968 (comparability factor 1.05) = 20.6 per 1,000 Adjusted death rate 1968 (comparability factor 1.07) = 13.2 per 1,000

#### STAFF

Medical Officer of Health:-

J.L. WILD. M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.

Other Appointments Held:-

Medical Officer of Health Ulverston Urban District
Council, Grange-over-Sands
Urban District Council,
North Lonsdale Rural
District Council,

Divisional Medical Officer -Health Division No. 1 Lancashire County Council.

Public Health Inspector: -

P. HOWARD, M.A.P.H.I.

Meat and Other Foods
Inspectors Certificate

Other Appointments Held: -

Cleansing Superintendent and Housing
Manager - Dalton-in-Furness
Urban District Council.

#### SANITARY CIRCUMSTANCES OF THE DISTRICT

## WATER SUPPLY

The provision and maintenance of public water supplies throughout the District is the responsibility of the Furness Water Board. Dalton is supplied from Poaka Beck reservoir and Askam from the Ulpha intake of the River Duddon.

No new sources of supply were acquired during the year but the main was extended to supply the new estate of private dwellings at Dalton, and the new storage reservoir at Highfield was brought into use.

The supply was satisfactory in quality and quantity throughout the year.

4,026 dwellings are now supplied direct from public mains, 13 have private supplies.

### SEWERAGE

The Sewage from Dalton is taken to screening tanks near the site of the old gasworks and the effluent is then discharged to the Barrow Corporation sewerage system. The sewage from Askam is passed through screening tanks and the effluent discharged to the Duddon estuary. The Dalton system is grossly overloaded and the Askam system is far below modern standards. Consulting Engineers have been engaged and have prepared plans for the improvement of both systems. Sewage from the hamlet of Newton passes through a settlement tank, the effluent being discharged to a stream. Lindal and Martin have modern sewage disposal plant where full treatment is given before discharging the effluent to nearby streams.

2 houses have privy middens and another 1 has a pail closet, the remainder being on the water carriage system.

#### PUBLIC CLEANSING

A weekly collection of refuse is made and trade refuse is collected subject to payment of an annual charge.

Dustbins are renewable out of the rate fund.

		Class	of premise:	5	
	Offices			Catering establishments open to public, canteens.	Fuel storage depots
(1)No. of registered premises at end of year	15	48	1	6	_
(2)No. of registered premises receiving a general inspection during year	3	17	1	4	
(3)No. of exemptions current at end of year:-					
Space(S.5.(2))	-	-	-	-	-
Temperature (S.6)	-	-	-	-	-
Sanitary conveniences (S.9)	_	-	<i>,</i> -		_
Washing facilities (S.10)	-	-	-	-	-
(4) No. of visits of all kinds b	y inspec	tors to	registered	premises	39
(5) No. of prosecutions during y	/ear			. 1	None

#### HOUSING

A considerable amount of private development has taken place in recent years (over 500 dwellings erected in the last 5 years) mostly in the Greystone Lane and Newton Road district of Dalton, but some plans for development have had to be curtailed owing to the lack of adequate sewage disposal arrangements. A substantial number of older houses have been improved by the instalation of baths, hot water systems etc.

A caravan site at Askam is licensed for 17 permanent and  $45\ holiday$  caravans.

(1)	number of new dwellings erected during the year:-		
		Houses	Flats
	<ul><li>(1) By the local authority</li><li>(2) By other local authorities</li><li>(3) By other bodies or persons</li></ul>	61	-

(2)	Total No. of Council-owned dwellings existing	at end of	year 	613
(3)	Inspections of dwellings during the year:-			
(	1) (a) Total No. of dwellings inspected formal for housing defects (under Public Health			69
	(b) No. of inspections, formal or informal,	made for th	ne purpose	141
	(c) No. of dwellings in (a) above found to respects reasonably fit for human habit being rendered fit			35
(	<ol> <li>Total No. of dwellings existing at end of y unfit for human habitation and not capable expense of being rendered fit and in respec</li> </ol>	at reasonab	le	
	(a) Demolition Orders have been made (at a	ny time)		14
	(b) Demolition or Closing Orders have not	yet been mad	le	7
(4)	Houses Demolished:-	Houses	Displaced d	uring year
		Persons	Families	
	In Clearance Areas:	3	23	8
	Not in Clearance Areas: As a result of formal or informal procedure under S.16 or S.17(1), Housing Act, 1957	-	-	-
- 5	Infit Houses Classic		Displaced d	uring year
(5)	Unfit Houses Closed:-	Number	Persons	Families
	(1) Under S.16(4), S.17(1) and S.35(1), Housing Lot, 1957, and S.26 Housing Act, 1961	5	19	5
	(2) Under S.17(3) and S.26, Housing Act, 1957.	-		
	(3) Parts of buildings closed under S.18, Housing Act, 1957.	-		

(6) Unfit Houses Made Fit:-				Number		
(1) By owner after informal action by local (2) After formal notice under S.9 and S.16, (a) by owner (b) by local	Housing Ad	,	-	9		
(3) After formal notice under Public Health	Acts			13		
(4) After modification or revocation of a cl S.21, Housi (5) After determination of a demolition order Housing Act	ing Act, 19 er under S. 5, 1957	961 .24,	er	-		
(6) After determination of a closing order was Housing Act		,		2		
(7) Unfit Houses in Temporary Use (Housing Act,	<u> 1957</u> ):-			Nil		
(8) Purchase of Houses by Agreement:-						
Houses in Clearance Areas other than those in Orders or Compulsory Purchase Orders, purchase				Nil		
(9) Housing Act, 1949 and Housing (Financial Provisions) Act, 1958 - Improvement grants, etc.  No. of dwelling house other buildings affect in schemes of -						
Action taken during the year:-  Private Bodies Loca or individuals Author						
(1) Submitted by private individuals to local authority (2) Approved by local authority (3) Submitted by local authority to	6 4		-	-		
Ministry (4) Finally approved by Ministry (5) Work completed (6) Additional separate dwellings included in (5) above	3			-		
(10) House Furchase and Housing Act, 1959 and H. Acts, 1961 and 1964 - Standard Grants:-	ousing			ldings		
Action during year:-						
(1) Applications submitted to local author improvement to (a) full standard (b) reduced standard	ity for		50 -			
(2) Total applications approved by local a for improvement to (a) full standard (b) reduced standard			49 -			
(3) Work completed			52			

## INSFECTION AND SUPERVISION OF FOOD

## MILK SUPPLY

1. Samples for Biological Examination

	Total No. of samples		Results	
	submitted	Positive	Negative	No result
Results:-	62			
(a) Tuberculosis		-	-	-
(b) Brucellosis - Ring Test		2	60	-
(c) Brucellosis - Culture Te	st	1	1	-
(d) Brucellosis - Biological	Test	1	1	-

In respect of the sample positive on culture and biological test, an Order under Article 20 of the Milk & Dairies (General) Regulations, 1959 was served on the producer.

## MEAT INSPECTION

There is one private slaughterhouse in the district where all animals were inspected post-mortem. Details are as follows:-

	Cattle excluding Cows	Cows	Calves	Sheep	Pigs	
Number killed Number inspected	123 123	-	-	249 249	-	
All diseases except Tuberculosis and Cysticercosis Thole carcases condenned	-	-	-	-	_	
Carcases of which some part or organ was condemned Percentage of number inspected	35	-	-	61	-	
affected with disease other than Tuberculosis and Cysticercosis	28%	-	-	24%	-	
Tuberculosis - No. affected	-	-	-	-	-	
Cysticercosis - No. affected	-	_	_	-	_	

OULTI	RY INSPECTION		
(b)	No. of poultry processing premises within district at end of 1968		1 2
	Total No. of birds processed during the year Types of birds processed	• •	70,000
	No. of birds rejected as unfit for human consumption. Weight of poultry condemned as unfit for human consump	otion.	300 2,4001bs.

# FREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES

The following table shows the number of cases of notifiable infectious diseases which occurred in the Urban District during the five years 1963 - 1967 compared with the number in 1968.

	Nu	mber o	f case	s in y	ear	
Disease	1963	1964	1965	1966	1967	1968
Scarlet fever	_	edra	1	-	-	1
Measles	196	36	82	81	32	29
Whooping cough	7	6	1	-	-	5
Dysentery	1	-	_	_	1	-
Pheumonia(to 30.Sept.1968)	2	_	_	_	1	_
TOTALS	206	42	84	81	34	35

## TUBERCULOSIS

The following table shows the number of new cases and mortality during 1968.

,	,							
		Nev	v Cases				Deaths	
	Respi	ratory	Non-Re	spiratory	Respir	atory	Non-Res	piratory
Age Periods	M	F	M	F	M	F	M	F
0-	-	-	-	-	-	-	-	-
1-	-	-	-	-	-	-	_	-
2-	_	_	-	_	-	-	-	-
5-	-	-	-	-	-	-	-	-
10-	-	-	-	-	-	-	-	-,
15-	-	-	-	-	-	-	-	<i>-1</i>
20-	-	-	-	-	-	-	-	-
25-	-	-	-	-	-	-	-	-
35-	-	-	-	-	-	-	-	-
45 <b>-</b>	-	-	-	-	-	-	-	-
55-	1	-	-	-	_	1	-	-
65-	-	_	-	-	-	-	-	-
75and upwards	-	_	-	-	-	-	-	-
TOTALS	1	-	_	-	-	1	-	-
		1	_		,		_	•

The table below shows the number of new cases and deaths from tuberculosis in Dalton residents during the past 12 years.

		New	Cases			D	eaths	
	Respir	atory	Non-Re	espiratory	Respi	ratory	Non-Res	spiratory
Years	И	F	M	F	M	F	М	F
1957	4	1	-	-	1	1	-	-
1958	8	2	-	1	1	-	-	-
1959	4	2	-	-	2	-	-	-
1960	5	-	-	-	3	-	-	_
1961	1	1	-	1	-	-	-	-
1962	3	-	-	-	1	1	-	-
1963	7	2	1	-	3	1	-	-
1964	3	2	1	1	1	-	-	-
1965	4	2	-	-	3	-	-	-
1966	5	2	2	_	1	-	1	-
1967	2	2	_	-	3	-	_	-
1968	1	-	_	-	_	1	-	-

## NATIONAL ASSISTANCE ACT, 1948 - 1951

It was not found necessary to take any action under the above named  $\mbox{\ensuremath{\mathtt{acts}}}.$ 

In conclusion, it is my pleasure to thank the Members of the Health Committee and the Officers of the Dalton-in-Furness Urban District Council, particularly the Public Health Inspector for their unfailing courtesy and help.

I have the honour to be,

Your obedient servant,

J. L. WILD.

Medical Officer of Health.

# FACTORIES ACT, 1961

Annual Report of the Medical Officer of Health in respect of the year 1968 for the Dalton-in-Furness Urban District in the County of Lancashire.

Prescribed Particulars on the Administration of the Factories Act, 1961.

#### Part 1 of the Act.

1- Inspections for purposes of provisions as to Health (including inspections made by the Public Health Inspectors).

Premises	Number on Register	Number Inspections	Written	Occupiers Prosecuted
Factories in which sections 1,2,3,4, and 6 are to be enforced by Local Authorities	-	-		-
Factories not included above in which Section 7 is enforced by the Local Authority	43	21	1	-
Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	-	-	-	-
TOTAL	43	21	1	-

2 - Cases in which defects were found,

			Referred		
Particulars	Found	Remedied	To H.M. Inspector	By H.M. Inspector	
Tant of cleanliness (S1)	_	-	-	-	
Overcrowding (S2) Unreasonable temperature (S3)	- /	-	_	_	
Inadequate ventilation (S4)	-	-	_	-	
Ineffective drainage of floors(S6)   Sanitary conveniences (S7)	-	-	-	-	
(a) Insufficient	2	1	_	_	
(b) Unsuitable or defective	2	1	-		
(c) Not separate for sexes Other offences against the Act	2	1	-	-	
(not including offences relating					
to outwork)	-	-	-	-	
TOTAL	6	3	-	-	

#### No prosecutions were instituted

## Fart VIII of the Act

### Particulars under Sections 133 and 134

No. of outworkers in August list

Nil

No. of cases of default in sending lists to Council

Mil





